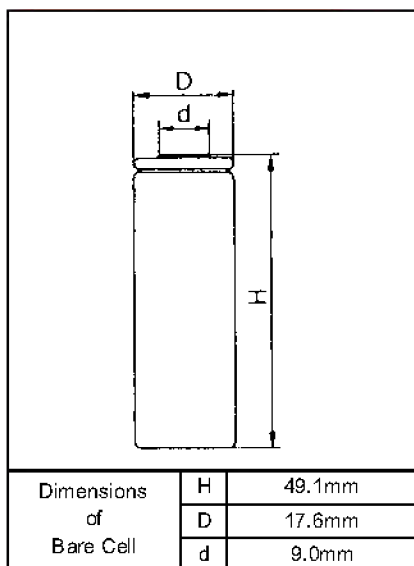


## Cell Type UR18500F

### Specifications



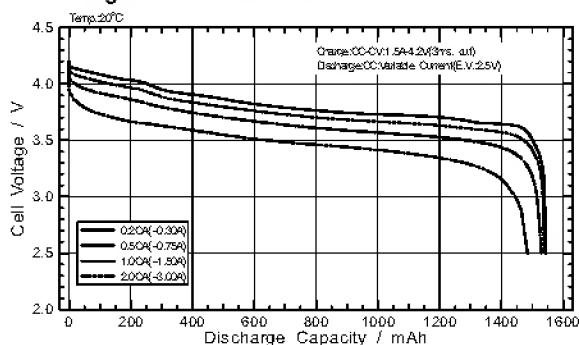
|                            |           |                                       |
|----------------------------|-----------|---------------------------------------|
| Nominal Capacity           |           | 1500mAh                               |
| Nominal Voltage            |           | 3.7V                                  |
| Charging Method            |           | Constant Current<br>-Constant Voltage |
| Charging Voltage           |           | 4.2V                                  |
| Charging Current           |           | Std. 1500mA                           |
| Charging Time              |           | 2.5hrs.                               |
| Ambient Temperature        | Charge    | 0~+40°C                               |
|                            | Discharge | -20~+60°C                             |
|                            | Storage   | -20~+50°C                             |
| Weight (Max.)              |           | 34.5g                                 |
| Dimensions (Max.)          | (D)       | 18.10mm                               |
|                            | (H)       | 49.30mm                               |
| Volumetric Energy Density  |           | 437Wh/l                               |
| Gravimetric Energy Density |           | 160Wh/kg                              |

Discharged State after Assembling

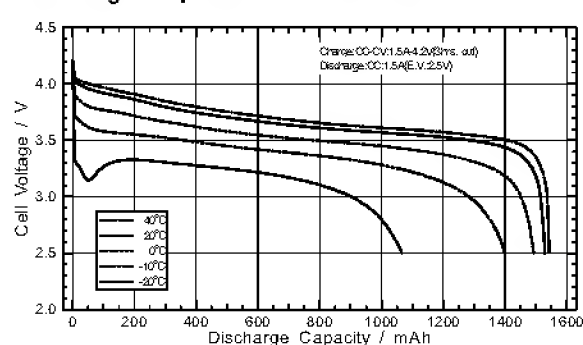
Maximum size without tube

### Typical Characteristics

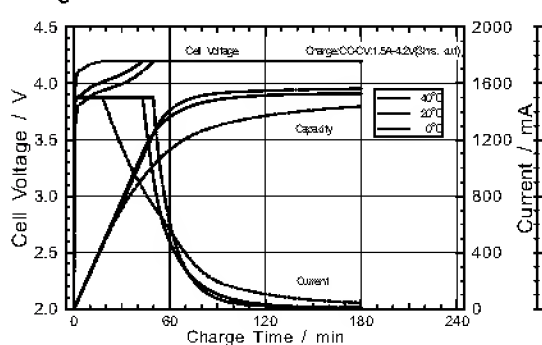
#### Discharge rate characteristics



#### Discharge temperature characteristics



#### Charge characteristics



#### Cycle characteristics

